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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/686,633
Confirmation Number	8920
Filing Date	October 17, 2003
First Named Inventor	Tatsuji HIGUCHI et al.
Art Unit	2622
Examiner Name	VU, NGOC YEN T.
Attorney Docket Number	981491A

Sheet

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ³ (if known)		
TJH	1	US 5,953,546		09-14-1999	Okada et al.
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ²	Number ⁴	Kind Code ³ (if known)			
TJH	2	JP	08-214200		08-20-1996	CANON INC.	Yes
TJH	3	JP	09-5866		01-10-1997	MINOLTA CO. LTD.	Yes
TJH	4	JP	03-123372		05-27-1991	CANON INC.	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	/Timothy J. Henn/	Date Considered	12/20/2006
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.

INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 981491A	Serial No. Not yet assigned
	Applicants: HIGUCHI, Tatsuji, et al.	
	Filing Date: October 17, 2003	Group Art Unit: 2612 (Expected)

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Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
TJH	AA 6,008,845	Ohyoshi	12/28/1999	348	360	02/11/1997
	AB 4,732,438	Orbach, et al.	03/22/1988	350	11	05/08/1986
	AC 6,181,380	Toyofuku, et al.	01/30/2001	348	373	08/06/1997
	AD 5,748,238	Wakabayashi, et al.	05/05/1998	348	373	06/18/1996
	AF 5,838,374	Kikuchi	11/17/1998	348	351	11/20/1995

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	Document No.	Date	Country	Translation (Yes or No)
	AG 09-211287	08/15/1997	Japan	Yes (Abstract only)
	AH 09-281578	10/31/1997	Japan	Yes (Abstract only)
	AI 03-89682	04/15/1991	Japan	Yes (Abstract only)
	AJ 03-148968	06/25/1991	Japan	Yes (Abstract only)
	AK 07-177430	07/14/1995	Japan	Yes (Abstract only)
	AL 08-237524	09/13/1996	Japan	Yes (Abstract only)
↓	AM 10-23305	01/23/1998	Japan	Yes (Abstract only)
TJH	AN 03-123372	12/15/1991	Japan	Yes (Abstract only)

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